

BILLING MICRO- COMPUTER



THE SYSTEM

CPU

Central Processing Unit

The BCC Microcomputer is a tool that can cut costs, increase output, and improve efficiency in most any small business, research firm, or corporate department.

The basic system costs less than the average annual salary for one bookkeeper and a clerical employee, and the total space of the whole system is only four-to-five cubic feet. It's portable when you consider that the BCC Microcomputer can sit on a secretary's desk.

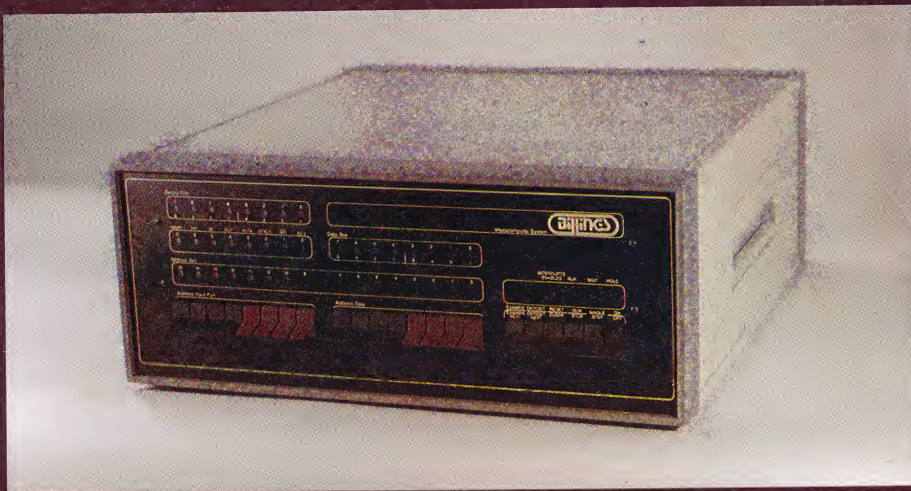
It's a computer that the average individual can use—one that doesn't require a computer scientist to operate it.

The BCC Microcomputer is unique in that it has similar capability and speed of larger computers even though it is much less expensive and smaller in size. The BCC Microcomputer opens up the use of computers to small businesses, research firms, and divisions within large corporations. In addition, each unit can be specifically tailored to the buyer's business functions and pocketbook.

The Central Processing Unit is versatile, expandable and powerful, putting literally hundreds of applications and uses at your fingertips. Press the "on" switch and the CPU is ready for research, education, business applications, laboratory instrument control, and even game playing. It has all the capabilities you need, and more, to make your application ideas come alive.

The standard system includes 16K bytes of 500 nanosecond memory. Additional memory may be added in multiples of 4K increments up to a maximum of 64K bytes.

This powerful unit is designed for many years of reliable use. With its modern design, you can easily expand your system by plugging in today's plus tomorrow's memory and interfacing modules.



Billings

Billings Computer Corporation

CRT

Video Display Terminal

The BCC Microcomputer utilizes a Beehive B100 terminal which is a self-contained, operator/computer accessible remote video display terminal. This high-speed CRT terminal



employs a 12-inch monitor which is formatted to display 24 lines with 80 characters on each line. A typewriter keyboard plus a 10-key numeric pad are standard features. Upper and lower case characters are optional. Expansion options, such as special formatting, editing, blink, block send, and function keys are available.



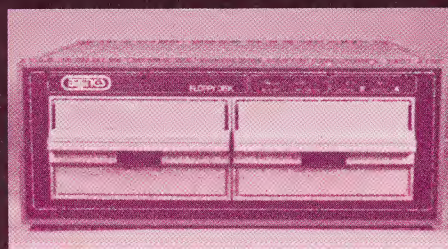
DISK

Mass Storage

The BCC Microcomputer utilizes the latest in computer technology—a dual floppy disk system. The floppy disk drives are Calcomp 142M, which are controlled by an intelligent micro-



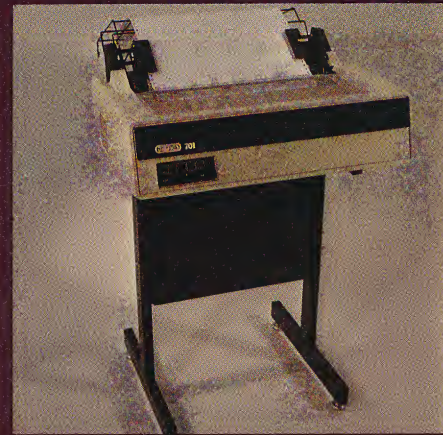
processor controller. The controller is capable of maintaining up to four floppy drives. Each floppy diskette holds up to 240K bytes of data, with an average access time of 330 milliseconds. In addition, IBM 3740 format is maintained to provide complete compatibility with many existing machines.



PRINTER

Bidirectional Printer

The standard printing unit of the BCC Microcomputer is a Centronix Model 701. Also the BCC system can interface directly into faster or slower line printers depending on your needs.



The Centronix 701's 60 characters-per-second printing is enhanced by the bidirectional, logic seeking movement of the print head. Data can be printed from 26 to 120 lines per minute, depending upon line length, in formats up to 132 columns. This printer has a 5x7 dot matrix print head and includes tractor feed as standard features.

The Centronix 701's performance characteristics match those requirements needed with small business systems, reservation systems, banking, credit and other applications. In addition to a 701, BCC can supply a Diablo Printer which prints high quality typewriter face.

SOFTWARE

Not only does the computer speak your language in time and money, but in communication. The BCC Microcomputer has an excellent software—language package and appropriate application programs including:

1. DOS (Disk Operating System)
2. BASIC
3. MAC80 Assembler
4. EDITOR
5. PIP (Peripheral Interchange Program)
6. DDT (Dynamic Debugging Tool)
7. Many DOS utility programs
8. Numerous business application programs

OPTIONS

- A-D and D-A converters for scientific or control functions.
- Additional memory up to 64K bytes.
- Fast printers.
- Word processing equipment
- Special packaging
- Real-time clock
- Multi-level interrupts
- Multi-processing
- Multiple terminals
- Up to four floppy disk drives
- Special process control circuitry

For more information about the BCC Microcomputer and the available programs and options contact:

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